

Receiving Report

Date: 13/11/29

Supplier: CA6716

Batch No: 1127697

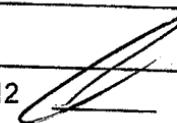
Dart P/O: 22129

Packing Slip: Yes No
 Invoice: Yes No
 Receipt: Cash Cr

Release Note Attached: Yes No N/A
 Waybill Attached: Yes No N/A
 Shipment Complete: Yes No N/A
 QC6 Inspection 13/11/29 Yes No N/A
 Work Order N/A N/A

Discrepancies

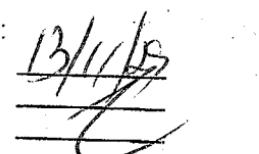
Part Number	Description	Quantity ordered	Quantity Received	Quantity Returned	Quantity Short	Comments

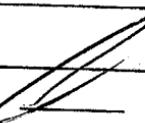
Initials of receiver (if shipment OK) Level 12 

Production/Admin:

Date 13/11/29

Received/Costing

Initial 

Location 

Purchase Order Receipt Listing

Friday, November 29, 2013 11:11:27 AM

All Vendors PO ID PO22129 Receipt Dates from 11/29/2013 to 11/29/2013

All Item ID/GL/WOs All Rec. Employees All Currencies

Grouped by Vendor ID

All amounts are calculated in domestic currency.

All Line Item Types

Purchase Order ID	Line Nbr/ Insp Type	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
PO22129	1	VC-MET001	Metaux Castle	M303R0.750 f	12/2/2013 11/29/2013		108.0000	\$2.94	0.0000	0	\$317.97
CAD	No		303 Round Bar 0.750 f		108.0000	DE3J02		\$317.97	0.0000	0	
		m127647									
	2		M303R0.375 f		12/2/2013 11/29/2013		36.1873	\$1.07	0.0000	0	\$38.87
	No		303 Round Bar 0.375" f		36.0000	DE3J02		\$38.87	0.0000	0	
		m127647									
	3		M7075173R1.000 f		12/2/2013 11/29/2013		96.0000	\$5.55	0.0000	0	\$533.05
	No		7075-T22R4Bar 1.00 f		96.0000	DE3J02		\$533.05	0.0000	0	
		m127647									
	4		M174R0.750 f		12/2/2013 11/29/2013		96.6667	\$4.17	0.0000	0	\$403.26
	No		174 round bar .750 f		96.0000	DE3J02		\$403.26	0.0000	0	
		m127647									

Total Received Quantity:

Total Qty to Inspect (PO U/M):

Total Reject Quantity:

Total Receipt Value:

Total Balance Due Quantity:

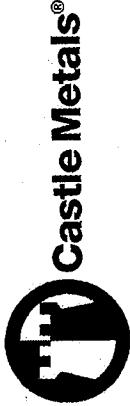
336.8542

0.0000

0.0000

\$1,293.14

0.0000



A. M. Castle & Co.

BOOKING SLIP/

CONFIRMANCE

Page 1 of 1

Shipment No:1966606

Ship From:	Sold To:	Ship To:	Deliver To:			
A. M. Castle & Co. MONTREAL - CASTLE METALS 835-SELKIRK AVENUE POINTE CLAIRE, QUEBEC H9R 3S2	DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA			
Date Shipped	F.O.B.	Freight Terms	Carrier	BOL No		
28-NOV-2013	ORIGIN	Prepaid	MANITOULIN	1966606-2		
Shipment Details	Final Destination Branch - MON					
Order No	Line No	Item No	Description			
3119114	5	4574	0.3750.RD.303 STAINLESS CF.ANN.132.0000-156.0000 SPECIFICATIONS: ASTM A582 Email P/s and Certs to : clavoie@dartaero.com			
Purchase Order No	Part Number	Ordered Qty	Invoice Qty			
22129		36.00 FT	36.1875 FT			
Details	ALL PAPERWORK MUST FOLLOW ORDER / CUSTOMER MUST RECEIVE AT TIME OF DELIVERY ALL MATERIAL MUST HAVE IDENTIFYING MARKINGS EX:HEAT #'S FORWARD COPY OF P/S TO TRACY (MONTREAL) Email P/s and certs to: clavoie @ dartaero.com END USER: DART AEROSPACE END USE: COMMERCIAL AIRCRAFT PARTS ECCN # EAR99					
Delivery No.	Mill	Heat Number	Mech Id	Width (IN)	Length (IN)	Shipped Qty(LBS)
119432986	NORTH AMERICAN STAINLESS	H2D3	3		144.7500	13.6065

These commodities/technologies are subject to US Export Administration & US State Dept. Regulations and, if intended for export, were/were exported thereunder. Diversion contrary to US Law is Prohibited.
We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material, including any specifications forming a part of the description. Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castle & Co. within 60 days of the shipment. Material cut to the correct size, or material cut by the customer cannot be returned for credit.
Reviewed by Authorized Castle Metals Representative: _____
Date: _____ Name: _____

These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to US law prohibited.

Date Printed: 28-NOV-2013 10:30:16 AM

13/11/29

13/11/29



NORTH AMERICAN STAINLESS

6870 Highway 42 East
Ghent, KY 41045-9615
(502) 347-6000

METALLURGICAL TEST REPORT

Certificate: 835883 14 Mail To:

A.M. CASTLE AND COMPANY
1420 KENINGTON ROAD-SUITE 220
OAK BROOK IL 60523

Customer: 0032 001 Item Code: 4574

NAS Order: LP 878 1

Your Order: 220402

PRODUCT DESCRIPTION:

Round 3/8" Annealed, Cold Drawn
ASTM A582 12 EN 10206 3.1, ASTM A484/11
AMS 5640 TYPES 1, 0089-564B CONDITION A
SOLUTION ANNEAL TEMP 1900F MIN

mk/3/11/08

Ship To: Date: 5/14/2013 Page: 1 OF 1

A.M. CASTLE AND COMPANY
3400 NORTH WOLF ROAD
FRANKLIN PARK IL 60131

Leg Drawn
Finish: Cold Drawn
Dia/Thk: .3750 in

Leg Length: 144.00 in

Length: Corrosion:

REMARKS:

COMPLIES W/REQUIREMENTS OF DFAR 252.225-7014A-1 EU DIRECTIVE
2011/65/EU. ROHS, EIA+AOE+CC. NO WELD REPAIR. RELATED AND MFG
IN USA FREE FROM MERCURY AND LOW MELTING ALLOY CONTAMINATION

Chemical Analysis per ASTM A751/08

CHEMICAL ANALYSIS CM(Country of Met) ES(Spain) US(United States) ZA(South Africa) JP(Japan)

Specs	Supplier #	CN	C %	CO %	CR %	CU %	BN %	ND %	N %	NI %	P %	S %
8203	US	.056	.15	17.25	.29	1.76	.32	.049	.844	.036	.3345	

Castle Metals FP

HEAT NUMBER 112 DS

MECHANICAL ID

ITEM CODE 4574

LOT NUMBER 220402

PO NUMBER 5713

RECEIPT DATE 5/15/13

SUPPLIER NAS

SPECIFICATION N

LCS N

COMMENT *fr*

APPROVED *fr*

NAS hereby certifies that the analysis on this certification is correct. Based upon the results and the accuracy of the test methods used, the material meets the specifications stated. These results relate only to the items tested and this report cannot be reproduced, except in its entirety, without the written approval of NAS

Technical
Dept. Mgr.

ERIC HESS



A. M. Castle & Co.

PACKING SLIP/
CERTIFICATE OF CONFORMANCE

Page 1 of 1

Shipment No:1966606

Ship From:	Sold To:	Ship To:	Deliver To:
A. M. Castle & Co. MONTREAL - CASTLE METALS 835-SELKIRK AVENUE POINTE CLAIRE, QUEBEC H9R 3S2	DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA
Date Shipped	F.O.B.	Freight Terms	
28-NOV-2013	ORIGIN	Prepaid	
			BOL No
			1966606-2

Shipment Details

Final Destination Branch - MON							
Order No	Line No	Item No	Description				
3119114	6	8741	1.0000.RD.7075.T7351.ALUMINUM.CF.144.0000 SPECIFICATIONS: AMS-QQ-A-225/9 Email P/s and Certs to : clavoie@dataaero.com				
Purchase Order No	Part Number	Ordered Qty	Invoice Qty				
22129		96.00 FT	96.0000 FT				
Details	ALL PAPERWORK MUST FOLLOW ORDER / CUSTOMER MUST RECEIVE AT TIME OF DELIVERY ALL MATERIAL MUST HAVE IDENTIFYING MARKINGS EX:HEAT #'S FORWARD COPY OF P/S TO TRACY (MONTREAL) Email P/s and certs to: clavoie@dataaero.com END USER: DART AEROSPACE END USE: COMMERCIAL AIRCRAFT PARTS ECCN # EAR99						
<i>119432986</i>	<i>KAISER ALUMINUM</i>	<i>20167143</i>	<i>13/11/29</i>				
Delivery No.	Mill	Heat Number	Mech Id	PCS	Width (IN)	Length (IN)	Shipped Qty(LBS)
119432986	KAISER ALUMINUM	20167143		8		144.0000	91.2000

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We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material, including any specifications forming a part of the description. Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castle & Co. within 60 days of the shipment. Material cut to the correct sizes, or material cut by the customer cannot be returned for credit.

Reviewed by Authorized Castle Metals Representative:

Date:

Name:

These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to US law prohibited.

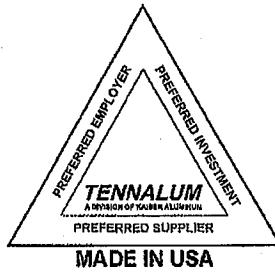
Date Printed: 28-NOV-2013 10:30:16 AM

KAISER

ALUMINUM

FABRICATED PRODUCTS

Tennalum
309 Industrial Drive
Jackson, TN 38301
731-423-2811



CERTIFIED TEST REPORT

<http://Online.KaiserAluminum.com>

CUSTOMER PO NUMBER:		CUSTOMER PART NUMBER:		PRODUCT DESCRIPTION:				
195828-1		8741		Cold Finished Round				
KAISER ORDER NUMBER:	LINE ITEM:	SHIP DATE:		ALLOY:	TEMPER:			
684234	1	02/04/2013		7075	T7351			
WEIGHT SHIPPED:	QUANTITY:	B/L NUMBER:		DIAM/DAE/THKNS:	WIDTH:	LENGTH:		
641 lbs.	56 pcs.	34968		1.000 in.	0.000 in.	144.0 in.		
SHIP TO:						SOLD TO:		
A M Castle & Co AM Castle & Co. 3400 No. Wolf Road Franklin Park, IL 60131 USA						A M Castle & Co 1420 Kensington Road Suite 220 Oak Brook, IL 60523 USA		

Test Code: 1000 AC

Actual Physical Properties

Lot Number	LONG.			LONG.		
	UTS ksi	YTS ksi	ELONG. %	COND % IACS		
20167143	74.2	63.3	17.0	38.7		
	74.2	62.7	16.0	38.7		
	73.4	62.2	16.0	38.7		

Chemical Composition, WT. % (Aluminum Remainder)

	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	OTHERS EACH	OTHERS TOTAL	Lot
	Actual	0.09	0.24	1.3	0.04	2.7	0.20	5.9	0.03	0.05	
Max		0.40	0.50	2.0	0.30	2.9	0.28	6.1	0.20	0.15	
Min				1.2		2.1	0.18	5.1			

Specifications

Standard: ISO 9001, ASTMB211-12, AMS4124E, AMS-QQ-A-225/9 Non-Standard: A97075-11-R13

OK 13/1/29

CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC ("Kaiser") hereby certifies that the metal shipped under this order has been inspected and tested and found in conformance with the applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms and conditions of sale. Test reports are on file, subject to examination.

John Rennekamp, Quality Manager

John Rennekamp

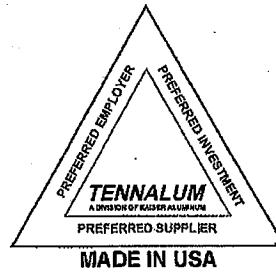
Plant Serial: 183459

Kaiser Order Number: 684234

Line Item: 1

KAISER ALUMINUM FABRICATED PRODUCTS

Tennalum
309 Industrial Drive
Jackson, TN 38301
731-423-2811



CERTIFIED TEST REPORT

<http://Online.KaiserAluminum.com>

Miscellaneous Notes

Made in USA

This material was melted and manufactured in the USA. Mercury is not a normal contaminant in aluminum alloys. Neither mercury nor any of its compounds were utilized by Kaiser Aluminum in the manufacture of this material. AS9100C:2009 The recording of false, fictitious or fraudulent statements or entries on the certificate may be punished as a felony under federal law.

This material meets the requirements of (cold finished) T73 temper and QQ-A-225/9E (CANCELLED). NAFTA - YES. Material complies with FAR BAA (FAR 52.225-1, Buy American Act-Supplies), DFARS BAA (DFARS 252.225-7001 Buy American Act & Bal of Payments Prog), and FAR TAA (FAR 52.225-5 Trade Agreements). No weld repair. Material is RoHS compliant.

Castle Metals FP
HEAT NUMBER 20167143
MECHANICAL ID 8747
ITEM CODE 195828
LOT NUMBER 195828
PO NUMBER 195828
RECEIPT DATE 10/10/16
SUPPLIER KAISER
SPECIFICATION 100
LCS 100
COMMENT
APPROVED BL

CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC ("Kaiser") hereby certifies that the metal shipped under this order has been inspected and tested and found in conformance with the applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms and conditions of sale. Test reports are on file, subject to examination.

John Rennekamp, Quality Manager

Plant Serial: 183459

Kaiser Order Number: 684234

Line Item: 1



PACKING SLIP/
CERTIFICATE OF CONFORMANCE

A. M. Castle & Co.

A. M. Castle & Co.

Page 1 of 2

Shipment No:1966677

Ship From:	Sold To:	Ship To:	Deliver To:
A. M. Castle & Co. (Canada) Inc. TORONTO - CASTLE METALS 2150 ARGENTIA ROAD MISSISSAUGA, ON L5N 2K7	DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON
Date Shipped	F.O.B.	Freight Terms	Carrier
28-NOV-2013	ORIGIN	Prepaid	MANITOULIN
			BOL No 1966677-2

Shipment Details

Order No	Line No	Item No	Description
3126498	1	14966-B0	0.7500 RD.17CR-4NI STAINLESS.CF.SOL TR.COND A.132-00000-156.0000 SPECIFICATIONS: AMS 5643 ALL PAPERWORK MUST FOLLOW ORDER / CUSTOMER MUST RECEIVE AT TIME OF DELIVERY ALL MATERIAL MUST HAVE IDENTIFYING MARKINGS EX:HEAT #S FORWARD COPY OF P/S TO TRACY (MONTREAL) Email P/s and certs to: clavoie @ dartaero.com
<i>13/11/29</i>			
Purchase Order No	Part Number	Ordered Qty	Invoice Qty
22129	AMS 5643	144.00 LBS	96.6667 FT
<u>Details</u>	ALL PAPERWORK MUST FOLLOW ORDER / CUSTOMER MUST RECEIVE AT TIME OF DELIVERY ALL MATERIAL MUST HAVE IDENTIFYING MARKINGS EX:HEAT #S FORWARD COPY OF P/S TO TRACY (MONTREAL) Email P/s and certs to: clavoie @ dartaero.com		
Delivery No.	Mill	Heat Number	Mech Id
119437590	426085	8	
			Length (IN)
			145.0000
			Shipped Qty(LBS)
			148.0000

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These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to US law prohibited.

Date Printed: 28-NOV-2013 02:38:47 PM

13/11/29



PACKING SLIP/
CERTIFICATE OF CONFORMANCE

A. M. Castle & Co.

Page 2 of 2

Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castle & Co. within 60 days of the shipment. Material cut to the correct size, or material cut by the customer cannot be returned for credit.

Reviewed by Authorized Castle Metals Representative:

Name:

Date:

Name:

Date:

Acciaierie Valbruna S.p.A.

36100 VICENZA (Italia) - Viale della scienza, 25 z.i.
Stab.: 39100 BOLZANO (Italia) - Via A. Volta, 4

Cliente / Besteller/Purchaser/Client

VALBRUNA CANADA LTD
8724 HOLGATE CRESCENT
L5T 5Z1-MILTON, ONT L5T 5Z1-CA

Produttore: ACCIAIERIE VALBRUNA S.P.A.
Hersteller/Item/Usine produtrice



QUALITY MANAGEMENT SYSTEM
CERTIFIED BY LLOYD'S REGISTER

Avviso di Spedizione: D-VI13012803
Lieferanzeige/Packing list/B.L.

Ordine nr: 303004089 Stock - Canada
Bestell/Your order/Commande

CERTIFICATO DI COLLAUDO ABNAHMEPRUEFZEUGNIS INSPECTION CERTIFICATE CERTIFICAT DE RECEPTION EN 10204 (2004), 3.1

Certificato nr: MEST340023/2013/
Prüfung/Test/Essai

Conferma ordine nr: EI13002304
Werks/Our Order/Ref nr.

Marchio di Fabbrica:

Zeichen des Lieferwerkes
Trade mark
Signe de l'usine produtrice

Punzone del Collaudatore:
Stempel des Werkssachverständigen
Inspector's stamp/Polycop de l'assayeur



ASME SA564 2010 S17400 (0)

Stato di fornitura: Hot rolled - Annealed Peeled
Lieferzustand/Delivery state/Etat de livraison

Tipo di Elaborazione: E+AOD
Erschmelzungsart/Melting process/Mode d'élaboration

AMS 5643 R S17400

Specifiche:
Anforderungen / Requirements / Exigences

VAL CANADA 2 630 A
ASTM A564 2010 S17400

(0) SEC.II PT.A 2010 EDITION ADD. 2011a

Qualità: 630

Werkstoff/Grade/Nuance

Marca: V174

Markenbezeichnung
Brand/Nuance

		Tolleranza: ASTM A484-11		Punzonatura: 630	
		Tolleranza/Allowance/Tolerance		Kennzeichnung/Marking/Marquage	
Pos. nr. Pos. nr. Item nr. Nr. de poste	Oggetto Gegenstand Product description Descrip. du produit	Dimensioni - In Abmessungen Dimension Dimension	Lunghezza - In Länge Length Longueur	Colata Schmelze Heat Coulée	Pezzi - LB Stückzahl Pieces Poids
0030	Round	0,7500	144 / 147	426085	1.464

TEST ALLO STATO DI FORNITURA
Test on delivery condition Prüfung auf lieferbereitem produkt test a l'état de fourniture Prueba sobre el material así como entregado

TEST	Provetta/Probestab Specimen/Eprovette Bredg. diam. Spess. Bredg. diam. Dicke Width diam. Thickness 	°F Posiz. Saggio Prüfung Location Emplacement 1)	Snervamento Streckgrenze Yield Stress Limite élastique	Snervamento Streckgrenze Yield Stress Limite élastique	Resistenza Zugfestigkeit Tensile strength Resistance à traction	Allungamento Bruchdehnung Elongation Allongement	Strizione Einschleifung Reduction of area Striction	Resilienza Kerbzähigkeit Impact Value Resilience	Durezza Härte Hardness Dureté HB
Valori richiesti 1 Anforderungen/Required values Valeurs demandées	min max								363
A	12,5	68	L						332

TEST			min	max	
A	Delta Ferrite				5,0, 1,0 %

Sample cond. H900									
Tipo Trattamento Wärmebehandlung Heat Treatment Traitement Termique	Temperatura Temperatur Temperature	Raffreddamento Abkühlung Cooler Refröddissemant	Permanenza Halteدار Permanence Maintien	Tipo Trattamento Wärmebehandlung Heat Treatment Traitement Termique	Temperatura Temperatur Temperature	Raffreddamento Abkühlung Cooler Refröddissemant	Permanenza Halteدار Permanence Maintien	Tipo Trattamento Wärmebehandlung Heat Treatment Traitement Termique	Temperatura Temperatur Temperature
Aging	900 °F	AIR	60						
TEST	Provetta/Probestab Specimen/Eprovette Bredg. diam. Spess. Bredg. diam. Dicke Width diam. Thickness Larg. diam. épais. mm	°F Posiz. Saggio Prüfung Location Emplacement 1)	Snervamento Streckgrenze Yield Stress Limite élastique	Snervamento Streckgrenze Yield Stress Limite élastique	Resistenza Zugfestigkeit Tensile strength Resistance à traction	Allungamento Bruchdehnung Elongation Allongement	Strizione Einschleifung Reduction of area Striction	Resilienza Kerbzähigkeit Impact Value Resilience	Durezza Härte Hardness Dureté HB
Valori richiesti 1 Anforderungen/Required values Valeurs demandées	min max		170		190		10	40	388 444
B	12,5	68	L	184	200		16	52	432

1)L=longitudinale/längs, T=trasversale/quer, O=Tangenziale/tangential

Analisi chimica

Chemische Zusammensetzung/Chemical Analysis/Analyse chimique

Colata /Heat Schmelze/Coulée	min - max 0,070	1,00	1,00	15,00 17,50	- 0,50	3,00 5,00	3,00 5,00	- 0,040	- 0,030	- -	- -	- -	- -	- -	- -	
426085	C % 0,034	Si % 0,43	Mn % 0,50	Cr % 15,20	Mo % 0,17	Cu % 3,31	Ni % 4,68	P % 0,026	S % 0,001	Ta % 0,0005						

Vicenza, 29/04/13

VCCQ008
(Mod. MCE2)

Il collaudatore di stabilimento / der Werkssachverständige / Works inspector / L'agent d'usine

M.Rizzotto

Pagina - 1 di 2

Acciaierie Valbruna S.p.A.



QUALITY MANAGEMENT SYSTEM
CERTIFIED BY LLOYD'S REGISTER

36100 VICENZA (Italia) - Viale della scienza, 25 z.i.

Stab.: 39100 BOLZANO (Italia) - Via A. Volta, 4

Cliente / Besteller/Purchaser/Client

VALBRUNA CANADA LTD

8724 HOLGATE CRESCENT

L5T 5Z1-MILTON, ONT L5T 5Z1-CA

Produttore: ACCIAIERIE VALBRUNA S.P.A.

Hersteller/Item/Usine productrice

Stato di fornitura: Hot rolled - Annealed Peeled

Lieferzustand/Delivery state/Etat de livraison

Avviso di Spedizione: D-VI13012803
Lieferanzeige/Packing list/B.L.

Ordine nr: 303004089 Stock - Canada
Bestell/Your order/Commande

CERTIFICATO DI COLLAUDO
ABNAHMEPRUEFZEUGNIS
INSPECTION CERTIFICATE
CERTIFICAT DE RECEPTION
EN 10204 (2004) , 3.1

Certificato nr: MEST340023/2013/

Prüfung/Test/Essai

Conferma ordine nr: EI13002304
Werks/Our Order/Ref nr.

Marchio di Fabbrica:

Zeichen des Lieferwerkes
Trade mark
Signe de l' usine productrice



Punzone del Collaudatore:
Stampel des Werkssachverständigen
Inspector's stamp/Poinçon de l' assaillant

Colata /Heat Schmelze/Coulée	min 0,150 max 0,450	5°C 0,450						
426085	Nb%+Ta% 0,293	Cb(Nb)% 0,292						

Annealing temperature 1922 deg. F for 1 H / air.

Macro etch test: satisfactory.

Produced without class I-II Ozone depleting substances.

Material is DFARS Compliant

Sono state soddisfatte tutte le condizioni richieste
Die gestellten Anforderungen sind erfüllt
The material has been furnished in accordance with the requirements
Le materiel a été trouvé conforme aux exigences

Controllo antimescolanza: OK
Verwechslungsprüfung: spectralanalytisch durchgeführt
Antimixing testing performed: OK
Contrôle antimélange fait: r.a.s.

Controllo visivo e dimensionale: soddisfa le esigenze
Besichtigung und Ausmessung: ohne Beanstandung
Visual-inspection and dimensional checks:satisfactory
Contrôle visuel et dimensions: satisfaisant

Melted and manufactured in Italy No welding or weld repair Material free from Mercury contamination
We declare that the finished product is checked for radioactive contamination through Portal System when it leaves the production plant.

The Quality Management System is Certified acc. Pressure Equipment Directive [97/23/EC] Annex 1,s.,4.3 by TUEV and LLOYD'S

Any act of tampering, modification, alteration, counterfeiting and/or falsification and/or any other action which modifies the contents of this test certificate shall constitute a violation of applicable civil and criminal laws. Acciaierie Valbruna shall protect its rights and interests before any competent court, authority and jurisdiction.

The supplied product conforms to requirements expressly requested by the purchaser and conforms to requirements specified by certified norms and standards. Should the product be used for more severe, critical and/or in any case different applications than those the material is generally intended for, any different and/or supplementary requirements shall be specifically demanded, at least, upon order of the Product by the Purchaser. Acciaierie Valbruna SpA shall not be responsible for any improper use of the Products.

Vicenza, 29/04/13

VCO008
(Mod. MCE2)

Il collaudatore di stabilimento / der Werkssachverständige / Works inspector / L' agent d' usine

M. Rizzotto

Pagina - 2 di 2



PACKING SLIP/
CERTIFICATE OF CONFORMANCE

A. M. Castle & Co.

Page 1 of 1

Shipment No:1966606

Ship From:	Sold To:	Ship To:	Deliver To:	
A. M. Castle & Co. MONTREAL - CASTLE METALS 835-SELKIRK AVENUE POINTE CLAIRE, QUEBEC H9R 3S2	DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON K6A 1K7 CA	DART AEROSPACE LTD 1270 ABERDEEN HAWKESBURY, ON	
Date Shipped	F.O.B.	Freight Terms	Carrier	BOL No
28-NOV-2013	ORIGIN	Prepaid	MANITOULIN	1966606-2

Shipment Details

Final Destination Branch - MON				
Order No	Line No	Item No	Description	Invoice Qty
3119114	4	4632	0.7500.RD.303 STAINLESS.CF.ANN.132.0000-156.0000 SPECIFICATIONS: ASTM A582	108.0000 FT
Purchase Order No	Part Number	Ordered Qty		
221295		108.00 FT		108.0000 FT
Details	ALL PAPERWORK MUST FOLLOW ORDER / CUSTOMER MUST RECEIVE AT TIME OF DELIVERY ALL MATERIAL MUST HAVE IDENTIFYING MARKINGS EX:HEAT #'S FORWARD COPY OF P/S TO TRACY (MONTREAL) Email P/s and certs to: clavoie@dataero.com END USER: DART AEROSPACE END USE: COMMERCIAL AIRCRAFT PARTS ECCN # EAR99			
Delivery No.	Mill	Heat Number	Mech Id	Width (IN) Length (IN) Shipped Qty(LBS)
119432986	NORTH	J1W2	9	144.0000 162.0000
	AMERICAN STAINLESS			

These commodities/technologies are subject to US Export Administration & US State Dept. Regulations and, if intended for export, were/are exported thereunder. Diversion, contrary to US Law is Prohibited.

We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material, including any specifications forming a part of the description. Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castle & Co. within 60 days of the shipment. Material cut to the correct size, or material cut by the customer cannot be returned for credit.

Reviewed by Authorized Castle Metals Representative:

Date:

Name:



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO22129**

Purchase Order Date 11/20/2013

PO Print Date 11/20/2013

Page Number 1 of 2

Order From : VC-MET001
METAUX CASTLE
A.M. CASTLE & CO. (CANADA) INC. - C/O 910720
P.O. BOX 4090 STN A
TORONTO, ON M5W 0E9
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

FAILED
11/20/2013

Contact Name		Buyer	Chantal Lavoie
Vendor Phone	514 694 9575	Customer POID	
Ship To Contact		Customer Tax #	10127-2607
Ship To Phone		Terms	Net 30
Ship Via:	VENDOR'S TRUCK	Currency	CAD
Ship Acct:		FOB	FCA - (Free Carrier)

Line Nbr	Reference Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	M303R0.750	303 Round Bar 0.750	12/2/2013 Yes 12/2/2013	108.00 f	✓ 96.1875	\$3.07	\$331.56
		MATERIAL: AISI 303 SS ROUND BAR AS PER ASTM A582 NOTE: AISI 304/316 NOT ACCEPTABLE				Line Total:	\$331.56
2	M303R0.375	303 Round Bar 0.375"	12/2/2013 Yes 12/2/2013	36.00 f	36.1875	\$1.12	\$40.32
		MATERIAL: AISI 303 SS ROUND BAR AS PER ASTM A582 NOTE: AISI 304/316 NOT ACCEPTABLE				Line Total:	\$40.32

Note:



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

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Purchase Order Date 11/20/2013

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Page Number 2 of 2

Order From : VC-MET001
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A.M. CASTLE & CO. (CANADA) INC. - C/O 910720
P.O. BOX 4090 STN A
TORONTO, ON M5W 0E9
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 514 694 9575

Buyer Chantal Lavoie

Ship To Contact
Ship To Phone
Ship Via: VENDOR'S TRUCK
Ship Acct:

Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB FCA - (Free Carrier)

3	M7075T73R1.000	7075-T73 Rd Bar 1.00	12/2/2013	96.00	✓	\$5.79	\$555.84
			Yes	f			
			12/2/2013				

MATERIAL: 7075-T73 OR 7075-T7351/T73510/T73511 ROUND BAR
AS PER AMS-QQ-A-200/11 OR AMS-QQ-A-225/9

Line Total: \$555.84

4	M174R0.750	17-4 round bar .750	12/2/2013	96.00	\$4.35	\$417.60
			Yes	f		
			12/2/2013			

MATERIAL: 17-4 PH / S17400 TYPE 630 SS ROUND BAR
PER AMS 5643 OR ASTM A564
GRAIN MUST BE ALONG LENGTH OF BAR
MINIMUM YIELD TENSILE STRENGTH = 100 KSI
MINIMUM ULTIMATE TENSILE STRENGTH = 150 KSI

96.6667
B 13/11/2013

Line Total: \$417.60

PO Total: \$1,345.32

Note: Pricing listed above is as per contract agreement between Dart Aerospace and the respective manufacturer.
No substitution or deviation without consent.
Certificate of Conformity or Material Certification required - YES NO
PST# 6122-5207